

Please type a plus sign (+) inside this box → +

DPO/B

## TRANSMITTAL FORM

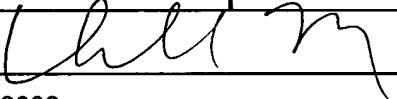
(to be used for all correspondence after initial filing)

	Application Number	10/572,565
	Filing Date	March 17, 2006
	Inventor(s)	Kazushi TORII, et al.
	Group Art Unit	1796
	Examiner Name	Robert C. BOYLE
	Attorney Docket Number	12480-000166/US

## ENCLOSURES (check all that apply)

<input checked="" type="checkbox"/> Fee Transmittal Form	<input type="checkbox"/> Assignment Papers (for an Application)	<input type="checkbox"/> After Allowance Communication to Group
<input checked="" type="checkbox"/> Fee Attached	<input type="checkbox"/> Letter to the Official Draftsperson and _____ Sheets of Formal Drawing(s)	<input type="checkbox"/> LETTER SUBMITTING APPEAL BRIEF AND APPEAL BRIEF (w/clean version of pending claims)
<input checked="" type="checkbox"/> Amendment	<input type="checkbox"/> Licensing-related Papers	<input type="checkbox"/> Appeal Communication to Group (Notice of Appeal, Brief, Reply Brief)
<input type="checkbox"/> After Final	<input type="checkbox"/> Petition	<input type="checkbox"/> Proprietary Information
<input type="checkbox"/> Affidavits/declaration(s)	<input type="checkbox"/> Petition to Convert to a Provisional Application	<input type="checkbox"/> Status Letter
<input checked="" type="checkbox"/> Extension of Time Request	<input type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address	<input type="checkbox"/> Other Enclosure(s) (please identify below):
<input type="checkbox"/> Express Abandonment Request	<input type="checkbox"/> Terminal Disclaimer	
<input type="checkbox"/> Information Disclosure Statement	<input type="checkbox"/> Request for Refund	
<input type="checkbox"/> Certified Copy of Priority Document(s)	<input type="checkbox"/> CD, Number of CD(s) _____	
<input type="checkbox"/> Response to Missing Parts/ Incomplete Application		
<input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53		
	Remarks	

## SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

Firm or Individual name	Harness, Dickey & Pierce, P.L.C.	Attorney Name Donald J. Daley	Reg. No. 34,313
Signature			
Date	June 26, 2009		

**OIPA  
FEE TRANSMITTAL  
for FY 2009**

JUN 26 2009

Effective 2/8/2009. Patent fees are subject to annual revision.

Patent claims small entity status. See 37 CFR 1.27

<b>TOTAL AMOUNT OF PAYMENT</b>	<b>(\$)</b> 130	<b>Attorney Docket No.</b>	12480-000166/US
--------------------------------	-----------------	----------------------------	-----------------

<b>METHOD OF PAYMENT (check all that apply)</b>				<b>FEE CALCULATION (continued)</b>																																																																																																																																																																																																																																									
<input checked="" type="checkbox"/> Check <input type="checkbox"/> Credit card <input type="checkbox"/> Money Order <input type="checkbox"/> Other <input type="checkbox"/> None				<b>3. ADDITIONAL FEES</b> <table border="1"> <thead> <tr> <th>Large Entity</th> <th>Small Entity</th> </tr> </thead> <tbody> <tr> <td>Fee Code</td> <td>Fee (\$)</td> <td>Fee Code</td> <td>Fee (\$)</td> <td>Fee Description</td> <td>Fee Paid</td> </tr> <tr> <td>1051</td> <td>130</td> <td>2051</td> <td>65</td> <td>Surcharge - late filing fee or oath</td> <td></td> </tr> <tr> <td>1052</td> <td>50</td> <td>2052</td> <td>25</td> <td>Surcharge - late provisional filing fee or cover sheet</td> <td></td> </tr> <tr> <td>1053</td> <td>130</td> <td>1053</td> <td>130</td> <td>Non-English specification</td> <td></td> </tr> <tr> <td>1812</td> <td>2,520</td> <td>1812</td> <td>2,520</td> <td>For filing a request for reexamination</td> <td></td> </tr> <tr> <td>1804</td> <td>920*</td> <td>1804</td> <td>920*</td> <td>Requesting publication of SIR prior to Examiner action</td> <td></td> </tr> <tr> <td>1805</td> <td>1,840*</td> <td>1805</td> <td>1,840*</td> <td>Requesting publication of SIR after Examiner action</td> <td></td> </tr> <tr> <td>1251</td> <td>130</td> <td>2251</td> <td>65</td> <td>Extension for reply within first month</td> <td>130.00</td> </tr> <tr> <td>1252</td> <td>490</td> <td>2252</td> <td>245</td> <td>Extension for reply within second month</td> <td></td> </tr> <tr> <td>1253</td> <td>1,110</td> <td>2253</td> <td>555</td> <td>Extension for reply within third month</td> <td></td> </tr> <tr> <td>1254</td> <td>1,730</td> <td>2254</td> <td>865</td> <td>Extension for reply within fourth month</td> <td></td> </tr> <tr> <td>1255</td> <td>2,350</td> <td>2255</td> <td>1,175</td> <td>Extension for reply within fifth month</td> <td></td> </tr> <tr> <td>1401</td> <td>540</td> <td>2401</td> <td>270</td> <td>Notice of Appeal</td> <td></td> </tr> <tr> <td>1402</td> <td>540</td> <td>2402</td> <td>270</td> <td>Filing a brief in support of an appeal</td> <td></td> </tr> <tr> <td>1403</td> <td>1,080</td> <td>2403</td> <td>540</td> <td>Request for oral hearing</td> <td></td> </tr> <tr> <td>1452</td> <td>540</td> <td>2452</td> <td>270</td> <td>Petition to revive - unavoidable</td> <td></td> </tr> <tr> <td>1453</td> <td>1,620</td> <td>2453</td> <td>810</td> <td>Petition to revive - unintentional</td> <td></td> </tr> <tr> <td>1462</td> <td>400</td> <td>1462</td> <td>400</td> <td>Petition fee under 37 CFR 1.17(f)</td> <td></td> </tr> <tr> <td>1463</td> <td>200</td> <td>1463</td> <td>200</td> <td>Petition fee under 37 CFR 1.17(g)</td> <td></td> </tr> <tr> <td>1464</td> <td>130</td> <td>1464</td> <td>130</td> <td>Petition fee under 37 CFR 1.17(h)</td> <td></td> </tr> <tr> <td>1807</td> <td>50</td> <td>1807</td> <td>50</td> <td>Processing fee under 37 CFR 1.17 (q)</td> <td></td> </tr> <tr> <td>1806</td> <td>180</td> <td>1806</td> <td>180</td> <td>Submission of Information Disclosure Stmt</td> <td></td> </tr> <tr> <td>8021</td> <td>40</td> <td>8021</td> <td>40</td> <td>Recording each patent assignment per property (times number of properties)</td> <td></td> </tr> <tr> <td>1809</td> <td>810</td> <td>2809</td> <td>405</td> <td>Filing a submission after final rejection (37 CFR § 1.129(a))</td> <td></td> </tr> <tr> <td>1810</td> <td>810</td> <td>2810</td> <td>405</td> <td>For each additional invention to be examined (37 CFR § 1.129(b))</td> <td></td> </tr> <tr> <td>1801</td> <td>810</td> <td>2801</td> <td>405</td> <td>Request for Continued Examination (RCE)</td> <td></td> </tr> <tr> <td colspan="4">Other fee (specify) _____</td> <td colspan="2"><b>*Reduced by Basic Filing Fee Paid</b></td> <td><b>SUBTOTAL (3)</b></td> <td><b>(\$)</b> 130</td> </tr> <tr> <th colspan="8"><b>4. SEARCH/EXAMINATION FEES</b></th> </tr> <tr> <td>1111</td> <td>540</td> <td>2111</td> <td>270</td> <td>Utility Search Fee</td> <td></td> </tr> <tr> <td>1112</td> <td>100</td> <td>2112</td> <td>50</td> <td>Design Search Fee</td> <td></td> </tr> <tr> <td>1113</td> <td>330</td> <td>2113</td> <td>165</td> <td>Plant Search Fee</td> <td></td> </tr> <tr> <td>1114</td> <td>540</td> <td>2114</td> <td>270</td> <td>Reissue Search Fee</td> <td></td> </tr> <tr> <td>1311</td> <td>220</td> <td>2311</td> <td>110</td> <td>Utility Examination Fee</td> <td></td> </tr> <tr> <td>1312</td> <td>140</td> <td>2312</td> <td>70</td> <td>Design Examination Fee</td> <td></td> </tr> <tr> <td>1313</td> <td>170</td> <td>2313</td> <td>85</td> <td>Plant Examination Fee</td> <td></td> </tr> <tr> <td>1314</td> <td>650</td> <td>2314</td> <td>325</td> <td>Reissue Examination Fee</td> <td></td> </tr> <tr> <td colspan="4"></td> <td colspan="2"><b>SUBTOTAL (4)</b></td> <td colspan="2"><b>(\$)</b> 0</td> </tr> </tbody> </table>				Large Entity	Small Entity	Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid	1051	130	2051	65	Surcharge - late filing fee or oath		1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet		1053	130	1053	130	Non-English specification		1812	2,520	1812	2,520	For filing a request for reexamination		1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action		1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action		1251	130	2251	65	Extension for reply within first month	130.00	1252	490	2252	245	Extension for reply within second month		1253	1,110	2253	555	Extension for reply within third month		1254	1,730	2254	865	Extension for reply within fourth month		1255	2,350	2255	1,175	Extension for reply within fifth month		1401	540	2401	270	Notice of Appeal		1402	540	2402	270	Filing a brief in support of an appeal		1403	1,080	2403	540	Request for oral hearing		1452	540	2452	270	Petition to revive - unavoidable		1453	1,620	2453	810	Petition to revive - unintentional		1462	400	1462	400	Petition fee under 37 CFR 1.17(f)		1463	200	1463	200	Petition fee under 37 CFR 1.17(g)		1464	130	1464	130	Petition fee under 37 CFR 1.17(h)		1807	50	1807	50	Processing fee under 37 CFR 1.17 (q)		1806	180	1806	180	Submission of Information Disclosure Stmt		8021	40	8021	40	Recording each patent assignment per property (times number of properties)		1809	810	2809	405	Filing a submission after final rejection (37 CFR § 1.129(a))		1810	810	2810	405	For each additional invention to be examined (37 CFR § 1.129(b))		1801	810	2801	405	Request for Continued Examination (RCE)		Other fee (specify) _____				<b>*Reduced by Basic Filing Fee Paid</b>		<b>SUBTOTAL (3)</b>	<b>(\$)</b> 130	<b>4. SEARCH/EXAMINATION FEES</b>								1111	540	2111	270	Utility Search Fee		1112	100	2112	50	Design Search Fee		1113	330	2113	165	Plant Search Fee		1114	540	2114	270	Reissue Search Fee		1311	220	2311	110	Utility Examination Fee		1312	140	2312	70	Design Examination Fee		1313	170	2313	85	Plant Examination Fee		1314	650	2314	325	Reissue Examination Fee						<b>SUBTOTAL (4)</b>		<b>(\$)</b> 0	
Large Entity	Small Entity																																																																																																																																																																																																																																												
Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid																																																																																																																																																																																																																																								
1051	130	2051	65	Surcharge - late filing fee or oath																																																																																																																																																																																																																																									
1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet																																																																																																																																																																																																																																									
1053	130	1053	130	Non-English specification																																																																																																																																																																																																																																									
1812	2,520	1812	2,520	For filing a request for reexamination																																																																																																																																																																																																																																									
1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action																																																																																																																																																																																																																																									
1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action																																																																																																																																																																																																																																									
1251	130	2251	65	Extension for reply within first month	130.00																																																																																																																																																																																																																																								
1252	490	2252	245	Extension for reply within second month																																																																																																																																																																																																																																									
1253	1,110	2253	555	Extension for reply within third month																																																																																																																																																																																																																																									
1254	1,730	2254	865	Extension for reply within fourth month																																																																																																																																																																																																																																									
1255	2,350	2255	1,175	Extension for reply within fifth month																																																																																																																																																																																																																																									
1401	540	2401	270	Notice of Appeal																																																																																																																																																																																																																																									
1402	540	2402	270	Filing a brief in support of an appeal																																																																																																																																																																																																																																									
1403	1,080	2403	540	Request for oral hearing																																																																																																																																																																																																																																									
1452	540	2452	270	Petition to revive - unavoidable																																																																																																																																																																																																																																									
1453	1,620	2453	810	Petition to revive - unintentional																																																																																																																																																																																																																																									
1462	400	1462	400	Petition fee under 37 CFR 1.17(f)																																																																																																																																																																																																																																									
1463	200	1463	200	Petition fee under 37 CFR 1.17(g)																																																																																																																																																																																																																																									
1464	130	1464	130	Petition fee under 37 CFR 1.17(h)																																																																																																																																																																																																																																									
1807	50	1807	50	Processing fee under 37 CFR 1.17 (q)																																																																																																																																																																																																																																									
1806	180	1806	180	Submission of Information Disclosure Stmt																																																																																																																																																																																																																																									
8021	40	8021	40	Recording each patent assignment per property (times number of properties)																																																																																																																																																																																																																																									
1809	810	2809	405	Filing a submission after final rejection (37 CFR § 1.129(a))																																																																																																																																																																																																																																									
1810	810	2810	405	For each additional invention to be examined (37 CFR § 1.129(b))																																																																																																																																																																																																																																									
1801	810	2801	405	Request for Continued Examination (RCE)																																																																																																																																																																																																																																									
Other fee (specify) _____				<b>*Reduced by Basic Filing Fee Paid</b>		<b>SUBTOTAL (3)</b>	<b>(\$)</b> 130																																																																																																																																																																																																																																						
<b>4. SEARCH/EXAMINATION FEES</b>																																																																																																																																																																																																																																													
1111	540	2111	270	Utility Search Fee																																																																																																																																																																																																																																									
1112	100	2112	50	Design Search Fee																																																																																																																																																																																																																																									
1113	330	2113	165	Plant Search Fee																																																																																																																																																																																																																																									
1114	540	2114	270	Reissue Search Fee																																																																																																																																																																																																																																									
1311	220	2311	110	Utility Examination Fee																																																																																																																																																																																																																																									
1312	140	2312	70	Design Examination Fee																																																																																																																																																																																																																																									
1313	170	2313	85	Plant Examination Fee																																																																																																																																																																																																																																									
1314	650	2314	325	Reissue Examination Fee																																																																																																																																																																																																																																									
				<b>SUBTOTAL (4)</b>		<b>(\$)</b> 0																																																																																																																																																																																																																																							
**or number previously paid, if greater. For Reissues, see above																																																																																																																																																																																																																																													

<b>SUBMITTED BY</b>			<b>Complete (if applicable)</b>		
Name (Print/Type)	Donald J. Daley	Registration No. (Attorney/Agent)	34,313	Telephone	703-668-8000
Signature			Date	June 26, 2009	

**WARNING:** Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.